

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
 (Not for submission under 37 CFR 1.99)

Application Number		09981320
Filing Date		2001-10-16
First Named Inventor	Kenneth H. Abbott, et al.	
Art Unit	2173	
Examiner Name	Nanitha Pillai	
Attorney Docket Number	MS320696.12/MSFTP1895US	

U.S. PATENTS
[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	7046263		2006-05-16	Abbott, et al.	
	2	7464153		2008-12-09	Abbott, et al.	
	3	7225229		2007-05-29	Abbott, et al.	
	4	6812937		2004-11-02	Abbott, et al.	
	5	6801223		2004-10-05	Abbott, et al.	
	6	6747675		2004-06-08	Abbott, et al.	
	7	6791580		2004-09-14	Abbott, et al.	
	8	7231439		2007-06-12	Abbott, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09981320
Filing Date	2001-10-16
First Named Inventor	Kenneth H. Abbott, et al.
Art Unit	2173
Examiner Name	Namitha Pillai
Attorney Docket Number	MS320696.12/MSFTP1895US

9	6513046		2003-01-28	Abbott, et al.	
10	6549915		2003-04-15	Abbott, et al.	
11	7058894		2006-06-06	Abbott, et al.	
12	7203906		2007-04-10	Abbott, et al.	
13	7444594		2008-10-28	Abbott, et al.	
14	5251294		1993-10-05	Abelow	
15	6542889		2003-04-01	Aggarwal, et al.	
16	6289316		2001-09-11	Aghili, et al.	
17	5852814		1998-12-22	Allen	
18	6195622		2001-02-27	Aillschuler, et al.	
19	4458331		1984-07-03	Amezcuca, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09981320
Filing Date	2001-10-16
First Named Inventor	Kenneth H. Abbott, et al.
Art Unit	2173
Examiner Name	Namitha Pillai
Attorney Docket Number	MS320696.12/MSFTP1895US

20	6526035		2003-02-25	Atanius, et al	
21	6108665		2000-08-22	Bar, et al	
22	6704812		2004-03-09	Bakke, et al	
23	6289513		2001-09-11	Bentwich	
24	4569026		1986-02-04	Best	
25	5317568		1994-05-31	Boxby, et al	
26	5537618		1996-07-16	Boulton, et al	
27	6185534		2001-02-06	Breese, et al	
28	5879163		1999-03-09	Brown, et al	
29	5717747		1998-02-10	Boyle, et al	
30	6014638		2000-01-11	Burge, et al	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09901320
Filing Date	2001-10-16
First Named Inventor	Kenneth H. Abbott, et al.
Art Unit	2173
Examiner Name	Namitha Pillai
Attorney Docket Number	MS320696.12/MSFTP1895US

31	6446076		2002-09-03	Burkey, et al	
32	6405159		2002-06-11	Bushey, et al	
33	6853966		2005-02-08	Bushey, et al	
34	6285757		2001-09-04	Carroll, et al	
35	6349307		2002-02-19	Chen	
36	5553609		1996-09-10	Chen, et al	
37	6507845		2003-01-14	Cohen, et al	
38	6169976		2001-01-02	Colosso	
39	5761662		1998-06-02	Dasan	
40	5937160		1999-08-10	Davis, et al	
41	5710884		1998-01-20	Dedrick	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09901320
Filing Date	2001-10-16
First Named Inventor	Kenneth H. Abbott, et al.
Art Unit	2173
Examiner Name	Namitha Pillai
Attorney Docket Number	MS320696.12/MSFTP1895US

42	6256633		2001-07-03	Dharap	
43	6164541		2000-12-26	Dougherty, et al.	
44	6012152		2000-01-04	Douik, et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S. PATENT APPLICATION PUBLICATIONS

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20030154476		2003-08-14	Abbott, et al.	
	2	20020032689		2002-03-14	Abbott, III, et al.	
	3	20070185864		2007-08-09	Budzik, et al.	
	4	20050185843		2005-07-28	Capps, et al.	
	5	20040186854		2004-09-23	Choi	
	6	20040088328		2004-05-06	Cook, et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09981320
Filing Date	2001-10-16
First Named Inventor	Kenneth H. Abbott, et al.
Art Unit	2173
Examiner Name	Namitha Pillai
Attorney Docket Number	MS320696.12/MSFTP1895US

FOREIGN PATENT DOCUMENTS								Remove
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS							Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ⁵
	1	AMON, et al. "Integration Of Design Education, Research and Practice at Carnegie Mellon University" A Multi-Disciplinary Course in Wearable Computer Design," Proceedings of The Frontiers in Education Conference, November 1-4, 1995, pp.4a1.14 - 4a1.22, vol.2.					<input type="checkbox"/>
	2	AOKI, et al. Realtime Personal Positioning System for a Wearable Computer. Third International Symposium on Wearable Computers, San Francisco, California, October 18-19, 1999.					<input type="checkbox"/>
	3	BACON, et al. "Using Events to Build Distributed Applications," University of Cambridge, 1996. http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.34.4545 . Last accessed 12/9/08, 8 pages.					<input type="checkbox"/>
	4	BIER, et al. "Toolglass and Magic Lenses: The See-Through Interface," Proceedings of SIGGRAPH'93, Computer Graphics and Annual Conference Series, ACM, pp 73-80, Anaheim, California, 1993 http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.36.9741 . Last accessed 12/9/08, 8 pages.					<input type="checkbox"/>
	5	BISHOP, "Hard Ware," 7/28/2000, Puget Sound Business Journal, print edition, pp 1-4					<input type="checkbox"/>
	6	BISKUP, et al. "Towards Secure Mediation," October 1998					<input type="checkbox"/>
	7	BOWSKILL, et al. Wearable Location Mediated Telecommunications: A First Step Towards Contextual Communication. Third International Symposium on Wearable Computers, October 18-19, 1999, San Francisco, California.					<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09981320
Filing Date	2001-10-16
First Named Inventor	Kenneth H. Abbott, et al.
Art Unit	2173
Examiner Name	Namitha Pillai
Attorney Docket Number	MS320696.12/MSFTP1895US

8	"BridgeVIEW and LabVIEW G Programming Reference Manual," January 1998, Nathional Instruments Corporation. http://www.ni.com/pdf/manuals/321296b.pdf . Last accessed 12/7/08, 667 pages.	<input type="checkbox"/>
9	Brown, et al. "Using Explicit Requirement and Metrics for Interface Agent User Model Correction." Autonomous Agents '98.	<input type="checkbox"/>
10	Brown, et al. "Utility Theory-Based User Models for Intelligent Interface Agents," Proceedings of the Twelfth Canadian Conference on Artificial Intelligence (AI'98), June 1998.	<input type="checkbox"/>
11	Budzlik, et al. "Watson: Anticipating and Contextualizing Information Needs," 5/1/1999, Proceedings of the 62nd Annual Meeting of the American Society for Information Science, pp.1-14.	<input type="checkbox"/>
12	"Context Recognition by User Situation Data Analysis (Context)." http://www.cs.helsinki.fi/group/context/ . Last accessed 12/9/08, 7 pages.	<input type="checkbox"/>
13	CRABTREE, et al. "Wearable Computing and the Remembrance Agent," BT Technology Journal, vol. 16, no 3, July 1998, pp 118-124. http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.31.8514 . Last accessed 12/9/08, 7 pages.	<input type="checkbox"/>
14	DEY, et al. The Conference Assistant Combining Context Awareness with Wearable Computing. Third International Symposium on Wearable Computers, October 18-19, 1999, San Francisco, California.	<input type="checkbox"/>
15	D'ORAZIO, et al. Mobile Robot Position Determination Using Visual Landmarks. IEEE Transactions on Industrial Electronics, vol.41, issue 6, December 1994, pp 654-662. Last accessed 12/9/08, 9 pages.	<input type="checkbox"/>
16	DOORENBOS, et al. "A Scalable Comparison-Shopping Agent for the Worl-Wide-Web," Proceedings of the First International Conference on Autonomous Agents, Marina Del Rey, California, February 5-8, 1997, pp 39-48. http://www.cs.washington.edu/homes/etzion/papers/agents97.pdf . Last accessed 12/9/08, 10 pages.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09981320
Filing Date	2001-10-16
First Named Inventor	Kenneth H. Abbott, et al.
Art Unit	2173
Examiner Name	Namitha Pillai
Attorney Docket Number	MS320696.12/MSFTP1895US

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.